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L2 L1 and SQL12 L2L1 (convert\$4 or translat\$4) same (user near defined near type)41 L1

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L11 and C++	9

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<u>L12</u>	L11 and C++	9	<u>L12</u>
<u>L11</u>	L10 and (convert\$4 or translat\$4)	11	<u>L11</u>
<u>L10</u>	(L7 or L8) and (query same language same expression)	11	<u>L10</u>
<u>L9</u>	(L7 or L8) and (query near language near expression)	1	<u>L9</u>
<u>L8</u>	L7 not 11	1107	<u>L8</u>
<u>L7</u>	("user-defined type") or udt	1405	<u>L7</u>
<u>L6</u>	L5 and ("user-defined type")	1	<u>L6</u>
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<u>L4</u>	L3 and (query same language same expression)	5	<u>L4</u>
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1 **Structure editors: user-defined type values and type inference**

*Harrison, C.J.; Naeem, M.;*

Software Methods and Tools, 2000. SMT 2000. Proceedings. International Conference on , 6-9 Nov. 2000

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2 **Data redistribution using MPI user-defined types**

*Chu-Sing Yang; Sheng-Wen Bai;*

Cyber Worlds, 2002. Proceedings. First International Symposium on , 6-8 Nov 2002

Pages:47 - 53

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3 **Integrating distributed scientific data sources with MOCHA and XRoa**

*Rodriguez-Martinez, M.; Roussopoulos, N.; McGann, J.M.; Kelley, S.; Mokwa, J White, B.; Jala, J.;*

Scientific and Statistical Database Management, 2001. SSDBM 2001. Proceedi Thirteenth International Conference on , 18-20 July 2001

Pages:263 - 266

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4 **Integrating external functions in an object oriented reasoning syste**

*Yu, T.-C.; Henschen, L.J.;*

Tools with Artificial Intelligence, 1994. Proceedings., Sixth International Confe on , 6-9 Nov. 1994

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**5 A precise method for identifying reusable abstract data types in code**

*Canfora, G.; Cimitile, A.; Tortorella, M.; Munro, M.;*

Software Maintenance, 1994. Proceedings., International Conference on , 19-2 Sept. 1994

Pages:404 - 413

[\[Abstract\]](#) [\[PDF Full-Text \(760 KB\)\]](#) IEEE CNF

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**6 Shadow-object interface between Fortran 95 and C++**

*Gray, M.G.; Roberts, R.M.; Evans, T.M.;*

Computing in Science & Engineering [see also IEEE Computational Science and Engineering] , Volume: 1 , Issue: 2 , March-April 1999

Pages:63 - 70

[\[Abstract\]](#) [\[PDF Full-Text \(576 KB\)\]](#) IEEE JNL

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**7 MORE: an object-oriented data model with a facility for changing object structures**

*Tsuda, K.; Yamamoto, K.; Hirakawa, M.; Tanaka, M.; Ichikawa, T.;*

Knowledge and Data Engineering, IEEE Transactions on , Volume: 3 , Issue: 4 , Dec. 1991

Pages:444 - 460

[\[Abstract\]](#) [\[PDF Full-Text \(1928 KB\)\]](#) IEEE JNL

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**8 Graphical definitions: making spreadsheets visual through direct manipulation and gestures**

*Gottfried, H.J.; Burnett, M.M.;*

Visual Languages, 1997. Proceedings. 1997 IEEE Symposium on , 23-26 Sept. 1997

Pages:246 - 253

[\[Abstract\]](#) [\[PDF Full-Text \(920 KB\)\]](#) IEEE CNF

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**9 DB2 LOBs: the teenage years**

*Lehman, T.J.; Gainer, P.J.;*

Data Engineering, 1996. Proceedings of the Twelfth International Conference on , 26 Feb.-1 March 1996

Pages:192 - 199

[\[Abstract\]](#) [\[PDF Full-Text \(740 KB\)\]](#) IEEE CNF

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**10 Mutation of Java objects**

*Alexander, R.T.; Bieman, J.M.; Ghosh, S.; Bixia Ji;*

Software Reliability Engineering, 2002. ISSRE 2002. Proceedings. 13th International Symposium on , 12-15 Nov. 2002

Pages:341 - 351

[\[Abstract\]](#) [\[PDF Full-Text \(357 KB\)\]](#) IEEE CNF

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**11 A distributed implementation of Structured Gamma***Paillard, G.A.L.; Franca, F.M.G.; Filho, J.A.M.;*

Parallel and Distributed Systems, 2001. ICPADS 2001. Proceedings. Eighth International Conference on , 26-29 June 2001

Pages:445 - 450

[\[Abstract\]](#) [\[PDF Full-Text \(496 KB\)\]](#) [IEEE CNF](#)**12 Algorithms for index-assisted selectivity estimation***Aoki, P.M.;*

Data Engineering, 1999. Proceedings., 15th International Conference on , 23-2 March 1999

Pages:258

[\[Abstract\]](#) [\[PDF Full-Text \(12 KB\)\]](#) [IEEE CNF](#)**13 Optimizer and parallel engine extensions for handling expensive methods based on large objects***O'Connell, W.; Carino, F.; Linderman, G.;*

Data Engineering, 1999. Proceedings., 15th International Conference on , 23-2 March 1999

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